

Kentucky's Highway Incident Management Task Force

Meeting Summary August 8, 2007

Meeting Attendees:

Tom Adams	Boyd County EMS / KAPA
John Ballantyne	Federal Highway Administration
Dan Barnett	KYTC – Department of Vehicle Regulation
Scott Burrows	Towing & Recovery Association of Kentucky
David Devers	Kentucky Transportation Cabinet – Public Affairs
Greg Elrod	Bowling Green Fire Department
Jack Flowers	State Fire Marshal's Office
Eric Green	Kentucky Transportation Center
Ed Harding	KYTC – Department of Transportation Safety
Lt. Col. Dean Hayes	Kentucky State Police
Tim Hazlette	KYTC – Department of Transportation Safety
Ron Herrington	LFUCG – Division of Traffic Engineering
Chuck Knowles (Chair)	Kentucky Transportation Cabinet – State Highway Engineer's Office
Chief Tim Koenig	Kentucky Association of Fire Chiefs
Dustin Luttrell	KYTC – Department of Highways, District 3
Becky Myers	KYTC – Department of Transportation Safety
Jack Nevin	Northrop Grumman – TRIMARC
Jeremy Rodgers	State Fire Commission
Tim Schoch	Northrop Grumman – ARTIMIS
Jason Sowders	Bowling Green Fire Department
Susan Springer	ODOT – District 8
Thad Sullivan	Kentucky Vehicle Enforcement
Duane Thomas	KYTC – Division of Traffic Operations
John Weatherbee	Bowling Green Fire Department
Tony Young	Federal Highway Administration
John Crossfield	Kentucky Transportation Center
Jennifer Walton	Kentucky Transportation Center

Chuck Knowles welcomed those in attendance and allowed time for self-introductions (*Agenda Item I*). A sign-in sheet was circulated and the presentation handout and agenda were distributed. (Refer to Attachment A.)

Chuck began the meeting by giving a brief update on the progress of Kentucky's Highway Incident Management Program. He distributed additional handouts prioritizing Kentucky's Strategic Plan action strategies and the progress on those to date (Refer to Attachment B).

Next, Chuck asked the Task Force if there were any comments or changes on the previous meeting minutes (*Agenda Item II*). (They were distributed electronically on 5-15-07 by KTC staff.) There were

no corrections to the previous meeting minutes. A motion was made to accept the minutes by Jack Nevin and seconded by Tim Schoch. The approved minutes will be posted on Kentucky's Incident Management website at: http://highwaysafety.ky.gov/ea_incident_management.asp.

Before getting into the discussion of previous action items, Chuck announced to the Task Force that he would be retiring on August 31, 2007. The Department of Transportation Safety has agreed to take the chairmanship of the Task Force beginning in September.

Next, Jennifer Walton began the review of previous action items (*Agenda Item III*) by asking Tony Young and Commissioner Tim Hazlette to share with the Task Force their findings regarding the use of 402 Highway Safety Funds.

402 Highway Safety Funds – Tony reported that he spoke with representatives of NHTSA and learned that the purchase of emergency traffic control equipment for responders is considered an eligible item for consideration. However, the decision to fund this type of request would be at the discretion of the state. These funds are distributed through the Department of Transportation Safety, which is headed by Commissioner Tim Hazlette. Commissioner Hazlette stated that historically these funds are allocated based on their ability to prevent accidents, and this request seems to be more in reaction to an incident. Although this type of application for funding would be considered, he indicated that it is unlikely there will be sufficient funds to meet these types of requests.

Ron Herrington noted that three different sources of funding had been identified through the course of the discussion: 402, STP, and League of Cities. Duane Thomas indicated that he would check into helping fire departments with the acquisition of this equipment. Jennifer will provide Duane with a cost estimate for recommended equipment (based on the Emergency Traffic Control for Responders course material). Jeremy Rodgers will contact fire departments and try to determine the number of fire trucks that would respond to incidents on the interstates and parkways. He will provide this information to Jennifer and we will try to determine the cost associated with purchasing this equipment for fire departments responding to interstates and parkways. There was additional discussion regarding how training might be made available to fire departments or others who receive or purchase this equipment.

Performance Measures – At the last Task Force meeting, Tony Young suggested additional work on secondary crash identification be accomplished through the state research program. Jennifer checked on the availability of funding, and was asked to prepare a rough estimate and scope of work for the effort. This information was distributed at the meeting (Attachment C). Eric Green, with the Division of Traffic and Safety at the Kentucky Transportation Center, will likely be the principal investigator if the project is approved. He briefly discussed the method that will be used to identify secondary crashes.

Highway Crash Site Management – John Crossfield gave an update on the schedule for HCSM workshops. The SAFE Patrol will be trained on August 29th and another workshop is scheduled for Louisa on September 19th. John is working with Ronnie Day to establish a workshop for the Morehead area.

Commissioner Hazlette announced that about 2800 Checklist had been delivered and were ready for distribution. Any of the Task Force members who would like copies of the Checklist should contact Commissioner Hazlette or Jennifer. KTC will be checking into making the Checklist available by CD.

Update to Kentucky Drivers' License Test – Lt. Colonel Dean Hayes reported that questions related to quick clearance and the move over law had been added to the drivers training manual. Once the training material is printed and available, the questions will also be added to the exam.

Best Practices Study – John Crossfield reported that he would be compiling information on a CD and making it available to the Task Force by September.

Action Items Continuing Over to the Next Meeting – Jennifer reported that the development of the parking guidelines and move over news article would be held over until the next meeting.

Next, Jennifer asked that the local incident management teams provide an update on their activities (*Agenda Item IV*).

Bowling Green - Dustin Luttrell reported that the I-65 (Bowling Green) team had appointed a new chairman and signed a letter of agreement regarding the widening of I-65. They are currently working on establishing equipment staging areas and marking overhead utilities. Dustin also shared the results of an after action review session on a major bus crash in the area. He reported that responders were working together better since the formation of the local team.

Cincinnati / Northern Kentucky - Susan Springer reported that the next meeting of the OKI Regional Incident Management Task Force would be August 13th at 1:30pm at ARTIMIS. Anyone interested in attending should contact Susan to be added to the email distribution list. Susan talked about their efforts regarding improved incident management in work zones, the use of the left shoulder for Metro buses, and their involvement with the TACT program. Tim Schoch added that Captain Gerard had recently been named the new chair of the committee.

Lexington - Ron Herrington distributed a handout for his discussion (refer to attachment D). This handout included a list of all the meetings that have been held along with the topic of the meetings. He announced that the next meeting of the group would be in October.

Jack Nevin asked if these meeting announcements could be forwarded to the Task Force members.

Next, under the topic of “Other Business” (*Agenda Item V*), Jennifer thanked Thad Sullivan and Eric Green for attending and asked that they provide some information about the TACT program.

TACT Program – Thad explained that the goal of the TACT program was to lower the occurrence of aggressive driving behaviors by cars and trucks. The overall goal was to reduce the number of fatal collisions occurring. This is a 1 year campaign and is being funded by the Federal Highway Administration. Two corridors (a segment of I-75 and a segment of I-65) have been targeted for the campaign based on fatality rates. They were able to purchase laser speed measuring equipment which also allows them to determine the distance and time between traveling vehicles. Eric Green will be evaluating the program. He will be looking at before and after CRASH data and is also using video footage from ARTIMIS and TRIMARC to identify aggressive behavior. He stated that they had already identified 200 instances of aggressive driving behavior in just 2 hours of video footage.

SAFE Patrol Vans – Becky Myers stated that the SAFE patrol vans will be operating on all interstates and parkways beginning September 1st.

Emergency Vehicle Awareness Training – Assistant Chief Greg Elrod and Firefighter Jason Sowders with the Bowling Green Fire Department provided information on their educational program for high schools. This program is taught two times per year at the public high school in the drivers' education class. Jennifer will review the material and summarize at the next meeting. (This information was provided after the meeting adjourned.)

A date for the next meeting was not established. Jennifer will work with Commissioner Hazlette to establish a date and inform the Task Force. The following action items were recorded during the meeting (*Agenda Item VI*):

Action Item	Responsible Person(s)
1. Post the May Task Force meeting minutes at: http://highwaysafety.ky.gov/ea_incident_management.asp .	Jennifer Walton / Ed Harding
2. Check to see if KYTC can assist fire departments in acquiring emergency traffic control equipment.	Duane Thomas
3. Survey fire departments to determine the number of trucks that respond to incidents on interstates or parkways.	Jeremy Rodgers
4. Send cost estimate info to Duane Thomas and help to determine total cost to provide traffic control equipment to fire stations with trucks responding to interstates and parkways.	Jennifer Walton / Duane Thomas
5. Check into providing the Checklist on a CD or other electronic format.	Jennifer Walton
6. Compile information for best practices and provide to the Task Force.	John Crossfield
7. Development of the emergency vehicle parking guidelines.	Jennifer Walton
8. Forward local incident management team announcements to Task Force members.	Jennifer Walton
9. Review Emergency Vehicle Awareness curriculum.	Jennifer Walton
10. Work with Commissioner Hazlette to establish a date for the next Task Force meeting.	Jennifer Walton
11. Reserve a room for the next Task Force meeting	Tim Hazlette

The meeting was adjourned around 11:45am.



Incident Management Task Force

**August 8th, 2007 at 10:00 AM
Kentucky Transportation Cabinet Building
1st Floor Conference Center – Room C109**

AGENDA

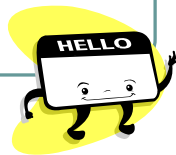
- I. Welcome and Introductions**
- II. Approval of Past Meeting Minutes**
- III. Review of Previous Action Items**
 - a. NHTSA Highway Safety Funding - Tony Young / Tim Hazlette
 - b. Performance Measures
 - i. Secondary Crash Research Study – Jennifer Walton / Eric Green
 - c. Highway Crash Site Management Update
 - i. Workshops – John Crossfield
 - ii. Reprint of Checklist – Jennifer Walton / Tim Hazlette
 - d. Update to Kentucky Drivers' License Test – Lt. Colonel Dean Hayes
 - e. Best Practices Study – John Crossfield
 - f. Action Items Continuing Over to Next Meeting – Jennifer Walton
 - i. Parking Guidelines
 - ii. Move Over Article
- IV. Update from Local IM Teams**
 - a. Bowling Green – Dustin Luttrell
 - b. Cincinnati / Northern Kentucky – Tim Schoch
 - c. Lexington – Ron Herrington
- V. Other Business**
 - a. TACT Program – Thad Sullivan / Eric Green
 - b. Progress of Kentucky's Incident Management Program – Jennifer Walton
- VI. Review of Action Items / Next Meeting**
- VII. Closing**

Kentucky's Highway Incident Management Task Force

**KyTC Conference Center - C109
August 8, 2007
10:00 AM**

Welcome & Introductions

Chuck Knowles



Meeting Agenda

- Approval of Past Meeting Minutes
- Review of Previous Action Items
- Update from Local IM Teams
- Other Business
- Review of Action Items / Next Meeting
- Closing

Approval of Past Meeting Minutes

Chuck Knowles

Minutes distributed
electronically on 5/15/07
with no comments
received.

Review of Previous Action Items

NHTSA Highway Safety Funds

- Tony Young, Federal Highway Administration
- Tim Hazlette, Department of Transportation Safety

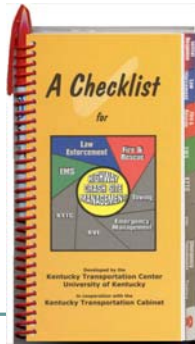
Performance Measures

- Eric Green, Kentucky Transportation Center
 - Possible State Research Project
 - Objective: to identify and quantify secondary crashes on Kentucky's interstates and parkways

Highway Crash Site Management

- Workshops – John Crossfield
- Reprint of the Checklist – Jennifer Walton / Tim Hazlette

Detour Maps
Available at:
www.ktc.uky.edu



KY Drivers' License Test

- Lt. Colonel Dean Hayes, Kentucky State Police
 - Quick Clearance and Move Over updates

Best Practices Study

- John Crossfield, Kentucky Transportation Center

Continuing Over to Next Meeting

- Parking Guidelines
- Move Over Article

Update from Local IM Teams

Local Incident Management Teams

- Bowling Green –Dustin Luttrell
- Cincinnati / Northern Kentucky – Tim Schoch
- Lexington – Ron Herrington

Other Business

TACT Program
Thad Sullivan & Eric Green

Other Business

Progress of Kentucky's Incident Management Program
Jennifer Walton

Progress on Action Strategies

- Incident Management Strategic Plan is the guiding document for the Program
- 49 Action Strategies are Outlined in the Plan
- 17 Action Strategies have some worked completed

Progress on Action Strategies

- A1: Develop Emergency Vehicle Lighting Guidelines
- A3: Understanding the Problem with Secondary Crashes
- A6: Public Information Campaign
- A8: Emergency Response Vehicle Parking Guidelines
- A12: Quick Clearance Legislation

Progress on Action Strategies

- A18: Expansion of Freeway Service Patrols
- A24: Implementation of Reference and Ramp Markers
- A30: Enhancing the Capabilities of the Traffic Management Centers
- A35: Enhancement of the 511 System

Progress on Action Strategies

- A37: NHI Course for Responders
- A38: Interagency Incident Management Training
- A39: Emergency Traffic Control for Responders – Training
- A41: Incident Management into Basic Training
- A42: Statewide Task Force

Progress on Action Strategies

- A43: Enhance / Establish Local IM Teams
- A47: Sharing the “Plan” with Responders
- A49: Statewide Conference to Promote Incident Management Initiatives

Review of Action Items / Next Meeting

Chuck Knowles



HIGHWAY INCIDENT MANAGEMENT TASK FORCE

Here is the current status on the action strategies within Kentucky's Highway Incident Management Strategic Plan:

Action 1: There are draft guidelines for vehicle placement at the scene of an incident – a portion of these guidelines address emergency lighting

Action 3: Very early – Ed Harding has done some investigation into this and we are looking for funds to do an SPR for this subject

Action 6: Quick Clearance signs will soon be deployed, website with IM information, rest area information on IM, newspaper article on quick clearance, flyers for distribution to the public, and info added to driver's practice exam

Action 8: Draft guidelines for vehicle placement

Action 12: Quick clearance law passed – without the limited liability clause

Action 18: SAFE patrol is being expanded throughout the state – contact Mark Stapleton (Mark.Stapleton@ky.gov or 502-564-2080) for specific info on coverage

Action 24: KYTC is developing a project to install reference markers to improve capabilities of the TOC and several TMCs. This project will install reference markers in Districts 3, 4, 5, 6, 7, 8, and 11. These reference markers will be installed along roadway sections in metro Louisville, metro Northern Kentucky, and the six-lane sections (where barrier median exists) of I-64 (Lexington to Winchester), I-65, and I-75.

Action 30: KYTC, in cooperation with LFUCG, has expanded the area of influence of the Lexington TMC and the TOC. This has been accomplished with deployment of dynamic message signs and cameras along I-64 and I-75 in the central Kentucky region. Communications and sharing between the TOC and Lexington TMC have been improved. KYTC is also expanding TOC capabilities by deploying dynamic message signs and cameras in the Elizabethtown, Bowling Green, and Paducah areas focusing on I-24 and I-65. There is also a project being developed to deploy dynamic message signs and cameras in the Louisville area to expand the capabilities of the TRIMARC TMC.

Action 35: We are working toward an enhancement of the 511 system. This enhancement will provide a route-based menu, as well as a limited number of major city-based selections. It will allow callers to say or key-in a route number. It will also allow support a floodgate message capability, such as for an AMBER alert or wide-spread severe weather affecting travel.

Action 37: NHI Course on IM was held in Louisville on May 16, 2007

HIGHWAY INCIDENT MANAGEMENT TASK FORCE

Action 38: 24 HCSM workshops held (23 in Kentucky, 1 in Evansville, IN) – 3 more are planned

Action 39: Emergency Traffic Control for Responders is complete, handheld book complete, pilot course expected in next few months.

Action 41: Working with the DOCJT to get IM incorporated into police training

Action 42: Task Force established and meeting 3 or 4 times/year

Action 43: New team – Bowling Green, potential teams (in early stages): Morehead, Louisa, and Elizabethtown

Action 47: We've shared plan with most responder groups – no plans to update the Statewide IM Strategic Plan, as of yet

Action 49: We've had 2 sessions at the 2006 Lifesavers Conference, and 1 for the 2007 Conference

High Priority Action Strategies

Action Strategy	Specific Steps to Implementation		
	Immediate (1 year)	Mid-term (2 to 3 years)	Long-term (3 to 5 years)
A6. Public Information Campaign	A6.3 A6.5	A6.1 A6.2 A6.4	
A7. Alternate Route Plans	A7.1 A7.2	A7.3 A7.6 A7.7	
		A7.4 A7.5	
A8. Vehicle Parking Plans	A8.1	A8.2	
A10. Cleanup of Small Fuel Spills	A10.1	A10.3	
	A10.2	A10.4	
A11. HAZMAT Ordinances	A11.1	A11.3	
	A11.2	A11.4	
A12. Quick Clearance and Vehicle Removal	A12.1	A12.2 A12.3	
A22. Incident Reporting Hotline		A22.1 A22.2 A22.3	
A24. Reference and Ramp Markers	A24.1	A24.2	
A27. Communications Interoperability		A27.1 A27.2	
		A27.3	
A33. ITS at Critical Locations	A33.1	A33.3	
	A33.2		
A35. 511 System Enhancements	A35.2	A35.1 A35.3 A35.4	
A38. Interagency Training	A38.1 A38.2	A38.3	
A39. Traffic Control for Emergency Responders	A39.1	A39.2	A39.3
A42. I.M. Task Force	A42.1 A42.2		
		A42.3	
A43. Local I.M. Teams	A43.1 A43.4 A43.6	A43.3 A43.2	
		A43.5	
A45. Post-Incident Debriefings	A45.1 A45.2	A45.3	
A47. Share Strategic Plan	A47.1 A47.2 A47.3	A47.4	

Medium Priority Action Strategies

Action Strategy	Specific Steps to Implementation		
	Immediate (1 year)	Mid-term (2 to 3 years)	Long-term (3 to 5 years)
A1. Emergency Vehicle Lighting	A1.1		
	A1.2 A1.3		
A4. End of Queue Warning	A4.1	A4.2	
A5. Incident Management Planning in Work Zones	A5.1	A5.2 A5.3	A5.4
A14. Push Bumpers	A14.1 A14.2	A14.3	
A16. Crash Reconstruction Equipment Comparison		A16.1 A16.2	A16.3
A17. Incident Response Team	A17.1	A17.2 A17.3	A17.4
A18. Freeway Service Patrols	A18.1	A18.2	
A19. On-Scene Traffic Manager	A19.1	A19.3	
	A19.2	A19.4 A19.5	
A20. Towing Incentive Program	A20.1	A20.3	A20.5
	A20.2	A20.4	
A21. Medical Examiner Policy	A21.1	A21.3	
	A21.2		
A25. Barrier Opens or Crossovers	A25.1	A25.3	
	A25.2		
A30. TMC Enhancement	A30.1	A30.2	
A32. Problems Providing Info to Public		A32.1	
		A32.2	
A34. Partnering with the Media	A34.1	A34.2 A34.4	
		A34.3	
A36. NIMS	A36.1	A36.2	
		A36.3	
A40. Dispatcher Training	A40.1	A40.2	
A41. I.M. Incorporated into Basic Training	A41.1	A41.3	
	A41.2		
A44. Incident Response Manuals		A44.1 A44.2 A44.3	
A48. Ranking of Incidents	A48.1	A48.2	

Low Priority Action Strategies

Action Strategy	Specific Steps to Implementation		
	Immediate (1 year)	Mid-term (2 to 3 years)	Long-term (3 to 5 years)
A2. Portable Barrier Curtains	A2.1	A2.2	A2.3
A3. Secondary Crash Investigation	A3.1	A3.2	
		A3.3	
A9. Open Roads Policy	A9.1	A9.2	
A13. Update CRASH Form	A13.1	A13.2	
A15. Crash Investigation Sites	A15.1		
	A15.2		
A23. Automatic Cargo Identification	A23.1	A23.2	A23.3
			A23.4
A26. AVL and CAD	A26.1	A26.2	A26.3
A28. Equipment Storage Sites	A28.1	A28.3	
	A28.2		
A29. 24-Hour Incident Response	A29.1	A29.3	
	A29.2		
A31. Sharing Info Among Agencies and TMC	A31.1	A31.2	
		A31.3	
A37. NHI Course	A37.1		
	A37.2		
A46. Mock Disaster Exercise	A46.1	A46.2	
A49. Statewide I.M. Conference	A49.1		

Identification of Secondary Crashes

Project Description

Secondary crashes have repeatedly been discussed as a type of crash that needs to be quantified. Previous studies have attempted to quantify this type of crash as a side effort and have consequently been unsuccessful due to the complexity of identifying such a crash.

The number of secondary crashes on interstate and parkway crashes will be estimated. Due to traffic volumes and highway geometry these types of crashes are the most likely to incite secondary crashes. The analysis will begin with all crashes occurring on the Kentucky interstate and parkway systems in 2006. Each crash will be analyzed as if it was the initial crash. All potential secondary crashes will be identified based on the initial crash's closure time and location. For searching purposes the closure time window will be expanded since some secondary crashes may occur well after the closure time of a crash has ended. The amount of time that will be added to the closure window will be a function of the length of closure itself. The beginning time of the closure will also be adjusted slightly to account for errors in timekeeping. Only crashes that occur inside of the expanded closure time will be considered potential secondary crashes.

Furthermore, only crashes occurring at a set distance from the initial crash will be identified. Crashes will be considered differently based on their direction of travel. Crashes occurring in the same direction of travel will only be examined downstream from where the initial crash occurred. The distance from the initial crash will be a function of the reported closure time. That is, crashes with longer closure times will result in a longer search distance. Crashes occurring in the opposite direction of travel as the original crash will only be considered if they are a half of a mile up or downstream from the initial crash, regardless of the closure time. These crashes will represent potential crashes resulting from rubbernecking.

All identified crashed will be manually reviewed and those that are deemed secondary crashes will be tallied. This will result in a more accurate percentage of secondary crashes on interstates and parkways that had been previously been unknown. Such results will be beneficial in helping to improve incident management as well as providing a previously unknown percentage of such a crash. This data may also provide justification for adding a secondary crash indicator on the police report form.

Estimated Cost: \$75,000

Projected Timeline: September 2007 – June 2008

Lexington Incident Management Committee Meeting Agendas

January 11, 1994	<ol style="list-style-type: none"> 1. Incident Management Manual, draft 2. Incident Management Options 	Susan Oatman Cheryl Lowrance
February 8, 1994	<ol style="list-style-type: none"> 1. Safety Management System Requirements video - Partners for Safety 2. Kentucky accident statistics 3. Lexington in Motion video series 	Jerry Pigman Ken Agent Marianne Blodgett
March 8, 1994	<ol style="list-style-type: none"> 1. Fayette County accident statistics 2. Incident Management Team video 	Debbie Wagner Grant Zammit
May 10, 1994	<ol style="list-style-type: none"> 1. Incident communications 2. Clays Ferry Bridge reconstruction update Changeable message signing 3. Incident management goals & objectives 	Capt. John Patterson Wayne Mosley Ron Herrington
July 12, 1994	<ol style="list-style-type: none"> 1. Emergency Operations Plan 2. Clays Ferry Bridge reconstruction update Video surveillance, changeable message signs, Highway Advisory Radio 	Pat Dugger Ron Herrington
October 11, 1994	<ol style="list-style-type: none"> 1. Evaluation of advanced surveying technology for accident investigation 2. Video - Lexington Safety / Congestion Management Systems 3. Clays Ferry Bridge reconstruction 	Ken Agent Ron Herrington Wayne Mosley
December 13, 1994	<ol style="list-style-type: none"> 1. Fayette County Schools children's safety 2. Evaluation of accidents/incident emergency response Evaluation of reference point system Proposed fog & ice equipment at Clays Ferry Bridge 3. Video - Lexington Safety / Congestion Management systems 	John Kiser Jerry Pigman Ron Herrington
February 14, 1995	<ol style="list-style-type: none"> 1. Developing model procedures for accident/incident emergency response 2. Proposed fog and ice detection at Clays Ferry, status report 	Jerry Pigman, Ken Agent Ron Herrington
March 16, 1995	<ol style="list-style-type: none"> 1. Proposed fog and ice detection at Clay's Ferry, status report 2. 1994 Annual Traffic Report 	Ron Herrington Debbie Wagner
April 11, 1995	<ol style="list-style-type: none"> 1. Proposed fog and ice detection at Clays Ferry, status 	Ron Herrington

Lexington Incident Management Committee Meeting Agendas

	report	
	2. Electronic accident investigation equipment - video	John Smoot
May 9, 1995	1. Current towing practices in Lexington emerging technologies of towing industry	James Herron
	2. Computerized mapping capabilities and opportunities	David Lucas
	3. Fayette County Schools Safety Committee recommendations	John Kiser
July 11, 1995	1. Detour routing (Interstates 64 & 75	Lt. Bill Thompson Ron Herrington Ron Herrington Jerry Pigman Andy Terwilleger A.Terwilleger/S.Cummins
	2. Detour signage	
	3. Changeable message signage status	
September 12, 1995	1. Red light running grant	Sgt. David Leddy
	2. Detour routes (I-64 and I-75)	David Lucas
	3. Changeable message sign & arrowboard status	Andy Terwilleger
October 10, 1995	1. Blue Grass AAA Traffic Safety Programs	Kathy Gross
	2. Construction projects/techniques Work Zone Safety, Fayette County	Wayne Mosley
	3. Detour Routes (I-64 and I-75)	David Lucas
November 14, 1995	1. Graduated driver licensing	Ray Ochs
	2. Fayette County interstate detour routes	David Lucas
	3. Traffic Information Network - additional services	Clif Eaton
	4. Video surveillance sites update	Mark Washing
	5. Changeable message signs update	Steve Cummins
December 12, 1995	1. Incident Management efforts and programs in other cities around the region	Gerry Dupree
	2. Enhanced colorgraphics and fire routing	George Hardin
February 13, 1996	1. Statewide Incident Management efforts	David Smith
	2. Graduated licensing update	Ray Ochs
March 12, 1996	1. Clay's Ferry crane incident debriefing	several agencies
April 9, 1996	1. Red light running	Debbie Wagner
	2. Changeable message sign use report	Lt. Bill Thompson
	3. Status of "flip-down" detour signs	A.Terwilleger/S.Cummins
May 14, 1996	1. Red Light Running Project, status report	D. Wagner
	2. Fayette Co. 1996 construction, state projects	N. Stroop
	3. Fayette Co. 1996 construction, local projects	A. Heard
	4. Detour Route Signage, update	A. Terwilleger/S. Cummins

Lexington Incident Management Committee Meeting Agendas

August 13, 1996	<ol style="list-style-type: none"> 1. Incident Emergency Response 2. Flip-Down Signs / Detour Routing 	J. Pigman/K. Agent A. Terwilleger
September 10, 1996	<ol style="list-style-type: none"> 1. 1995 Traffic Incident Summary 2. Crash Related Injuries in Fayette Co. 3. Status Update, Clays Ferry Bridge Reconstruction 	B. Dobbs R. McCool J. Ballinger
October 8, 1996	<ol style="list-style-type: none"> 1. SCAN Systems Weather Stations 2. Fire & EMS Summary 3. Analysis & prioritization of traffic signals 	C. Jones J. Patterson J. Woods
November 12, 1996	<ol style="list-style-type: none"> 1. Interstate Reference Markers 2. Siren Activated Signal Pre-emption 3. Traffic Information Series 4. Video Surveillance Sites Update 	J. Pigman K. Agent M. Washing R. Herrington B. Dennis
December 10, 1996	<ol style="list-style-type: none"> 1. Bluegrass AAA Traffic Safety Programs 2. Nicholasville Road Changeout - demo 3. E-911 Signage Update 	Lilla Mason M. Washing D. Lucas
January 14, 1997	<ol style="list-style-type: none"> 1. Red light running - final report 2. Evaluation of Incident Management Techniques 3. Detour routes timing plan evaluation 	D. Wagner K. Agent N. Stamatiatis
February 11, 1997	<ol style="list-style-type: none"> 1. I-64/I-75 Detour Route Signal Timing Analysis 2. Reference Marker Update 3. Leader of the Pack 4. Congestion Mitigation Strategies 	N. Stamatiatis S. Cummins Capt. D. Owen B. Kennedy R. Herrington
March 11, 1997	<ol style="list-style-type: none"> 1. Youthful Driver Programs 2. EOC-Lexington's response to record rainfall & flooding 3. Red Light Running - final report 	J. Whitaker P. Dugger D. Wagner
April 8, 1997	<ol style="list-style-type: none"> 1. Kentucky Drive Smart Program 2. Share the Road 	P. Melton T. Chism
May 6, 1997	<ol style="list-style-type: none"> 1. Safe Communities Program 	R. Herrington, B. Dobbs, J. Pigman, K. Agent
June 10, 1997	<ol style="list-style-type: none"> 1. 1996 Annual Traffic Report 2. Fayette County Highway Construction Projects 	B. Dobbs W. Mosley
October 14, 1997	<ol style="list-style-type: none"> 1. Interstate 75 Construction Update 2. Street Skills 3. Flip Down Signs & Interstate Reference Markers 	J. Ballinger Judy Flavell S. Cummins

Lexington Incident Management Committee Meeting Agendas

November 11, 1997	<ol style="list-style-type: none"> 1. Kentucky / Fayette County Traffic Accident Facts 2. Road Rage 3. Lexington's Most Frequent Accident Locations 	Ky. Transportation Ctr. Lila Mason Mark Washing
December 9, 1997	<ol style="list-style-type: none"> 1. Fayette County Vehicle Injury Statistics (Jan.-Oct.1997) 2. Lexington's Air Quality 3. Rural Road Street Lighting & Striping Plan 4. Street Skills-Nature's Laws KET Video 	Bea Dobbs Bob Kennedy Steve Cummins Ron Herrington
January 13, 1998	<ol style="list-style-type: none"> 1. Weather Stations 2. Lexcall / Public Works Hotline 3. Fire Preemption – Bold Bidder Station 4. Mobile Command Center 	David Moses Marianne Blodgett Mark Washing Police
February 10, 1998	<ol style="list-style-type: none"> 1. E-911 Update 2. Towing Operation Advances & Training 3. Clays Ferry Bridge 4. Proposed Camera Locations 	David Lucas R.L. Owens Jerry Pigman/Ken Agent M. Washing/B. Dennis
March 10, 1998	<ol style="list-style-type: none"> 1. 1997 Statistics and Operations 2. E-911 Update 3. Sub-committee Report 	Major David Mattingly David Lucas
April 14, 1998	<ol style="list-style-type: none"> 1. Towing Operations & Training 2. Roadway Travel Condition Information 3. Traffic Surveillance Camera Locations 	R. L. Owens Carl Wells M. Washing/B. Dennis
May 4, 1998	<ol style="list-style-type: none"> 1. Driver Stress Profile 2. High Accident Locations (semi-annual report) 	Lila Mason M. Washing
September 8, 1998	<ol style="list-style-type: none"> 1. Statewide ITS Plan 2. Highway Construction Status 	J. Pigman, Joel Weber, Jennifer Walton Nasby Stroop
October 13, 1998	<ol style="list-style-type: none"> 1. Todds Rd./Liberty Rd./Man o' War traffic assessment 2. Traffic Safety 	Max Conyers J. Woods
November 10, 1998	<ol style="list-style-type: none"> 1. Incident Response 2. 1998 Fayette County Traffic Accident Status Report 	R. L. Owens B. Dobbs
December 8, 1998	<ol style="list-style-type: none"> 1. Anger Management for Drivers – AAA Video 2. Steer Clear and Get in Gear 3. Light Emitting Diode (LED) Program Update 	R. Herrington T. Stephenson/L. Jarvis M. Washing
January 12, 1999	<ol style="list-style-type: none"> 1. Snow and ice preparedness issues 2. Benefits of electronic total stations in motor vehicle accident investigations 3. City-wide 25 mph – Status Report 	P. Dugger Police S. Cummins

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February, 9, 1999	<ol style="list-style-type: none"> 1. Snow and ice preparedness issues 2. Y2K – Failure to comply is not an option 3. City-wide 25 mph – program update 	P. Dugger J. Mueller S. Cummins
April 13, 1999	<ol style="list-style-type: none"> 1. Allstate Auto Insurance as it relates to Safety Issues 2. Kentucky ITS Efforts 3. Interstate Reference Markers 	Jerry Coy Chuck Knowles J. Pigman
May 11, 1999	<ol style="list-style-type: none"> 1. ADAPTIR (Automated Data Acquisition and Processing of Traffic Information in Real Time) 2. Highway Dist. #7 1999 Fayette Co. Construction Projects 	K. Agent J. Ballinger
September 14, 1999	<ol style="list-style-type: none"> 1. Winchester Road / New Circle Road interchange construction 2. Rural ITS Project – Cumberland Gap 	Ryan Griffith J. Pigman
October 12, 1999	<ol style="list-style-type: none"> 1. Earthquake Preparedness 2. The Older Driver 	D. LeMieux R. Herrington
November 9, 1999	<ol style="list-style-type: none"> 1. Red light running cameras 2. Changeout to the PC-based traffic signal system computer 	Sgt. Simms Paul Slone
February 8, 2000	<ol style="list-style-type: none"> 1. Identity theft 2. Focus group session for 20-year Capital Improvement Program on transportation and incident management 	Det. Chris White Tim Williams
March 14, 2000	<ol style="list-style-type: none"> 1. New applications of ITS and Incident Management 	Jennifer Walton Monica Osborne
April 11, 2000	<ol style="list-style-type: none"> 1. Planned state construction projects for Fayette County for the year 2000 construction season 2. Kentucky Standardized Child Passenger Safety Training Program 	Sarah McNeil Robert McCool
May 9, 2000	<ol style="list-style-type: none"> 1. Fire and EMS – Dispatch and Communications 2. Current towing practices and equipment 	Major G. Carlton Andy Alphin
June 13, 2000	<ol style="list-style-type: none"> 1. Tour of Police Communications facility 	Sgt. R. Willoby
September 12, 2000	<ol style="list-style-type: none"> 1. Incident Management and Insurance Issues 	Carl Sumner
November 14, 2000	<ol style="list-style-type: none"> 1. Nationwide Traffic Information – dial 511 2. <i>Atlas</i> – Official Map Guide of Lexington-Fayette Cty 	Leon Walden David Lucas
December 12, 2000	<ol style="list-style-type: none"> 1. The benefits of the Interstate Reference markers in 	Jerry Pigman

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	Kentucky and Tennessee	
	2. Metro Networks – Lexington's newest air traffic reporting service	Gary Michaels – Metro Networks
February 14, 2001	1. Automated Incident Detection / Signal System Integration 2. Fiber Optic Cable Installation Update	P. Slone R. Herrington R. Herrington
March 14, 2001	1. Year 2001 Summary, Accident Analysis, Use of the CRASH Program and New Accident Form 2. Kentucky State Police Technology	Julia Shaw Lt. Col. Rodney Brewer
April 11, 2001	1. Child Safety Seat Restraints 2. Highway Crash Site Management – interactive discussion	Mike Zipay Jennifer Walton Monica Barrett
May 9, 2001	1. Safety First and Gas Saving Tips 2. Those Darn Gas Prices	Dean Blake Dan Dickson
September 12, 2001	1. Handheld Global Position Satellite Units 2. Traffic Engineering Transportation Grants	John Smoot Sgt. Carrico R. Herrington
October 10, 2001	1. Graduated Driver Licensing 2. Primary Seat Belt Law 3. Regional highway safety initiative	Lorena Steenberg Ken Agent Bruce Duncan
November 14, 2001	1. Overview of the New Circle Road Scoping Study	Brian Cash David Lindeman
December 12, 2001	1. Status of the statewide ITS and Incident Management Efforts	John Crossfield
January	Cancelled	
February 13, 2002	1. Crash outcome data evaluation system (CODES) 2. Intelligent transportation system status for Lexington	Amy Jennings R.Herrington
March 13, 2002	1. Capital Needs Assessment 20 Years 2. CARS (Condition And Reporting System)	C. Norton Glen Anderson
April 10, 2002	1. Safety Legislation for 2002 Legislative Session 2. LFUCG Transportation Task Force Draft Recommendations	Carl Sumner P. Schoninger
May 8, 2002	1. Year 2001 Accident Summary 2. Highway Crash Site Management	J. Shaw Jennifer Walton

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September 11, 2002	1. Hybrid/electric vehicles 2. Fayette Co. Roadway Construction	R. Murray Tim Sharp
October 9, 2002	1. Management of the Aug. 30, 2002 airplane crash incident 2. Towing's response to the July 22, 2002 overturned Sanitation truck	S. May, Police Joseph Riley, Fire A. Alpin
November 13, 2002	1. Children in traffic 2. Safe Kids coalition 3. Prioritizing the unscheduled needs list	R. Herrington Dr. Susan Pollack M. Guidon
December 4, 2002	1. Arterial Traffic Signals 2. Timing Plan implementation update	R. Herrington S. Cummins
January 8, 2003	1. Access Management Overview video 2. Lexington access management discussion	R. Herrington J. Neal Gallimore
June 11, 2003	1. I-75 incident, backup and traffic management 2. Traffic Management Center demonstration	Police & Fire Traffic Engineering staff
September 10, 2003	1. New Signal Timing Plans for football games 2. Traffic Safety for the football games	S. Cummins P. Simms
October 2003	Cancelled	
November 12, 2003	1. Homeland defense preparedness 2. Homeland defense preparedness in Lexington	Ray Nelson Robt. Stack
December 2003	Cancelled	
January 14, 2004	1. CSEP (Chemical Stockpile Program)	P. Dugger
February 11, 2004	1. Vehicle accidents –frequency, severity & trends 2. Insuring our liabilities – Show Me the Money 3. Defensive driving video – “The Blindfold Effect”	T. Sweeney Lutcher Sinclair M. Skidmore
March 10, 2004	1. Defensive driving II	M. Skidmore
April 14, 2004	1. Fayette County Police Traffic Statistics 2003 2. Kentucky Traffic Collision Facts 2003	J. Shaw K. Agent
May 12, 2004	1. Severe Weather Preparedness and plans for Government Buildings	Dion LeMieux
September 8, 2004	1. Evaluation of GPS (as a means of identifying crash locations)	Eric Green & Ken Agent

Lexington Incident Management Committee Meeting Agendas

2. Identifying High Crash Locations

October 13, 2004	<ol style="list-style-type: none"> 1. Identifying High Crash Locations 2. Traffic Signal Lens Change Out Statewide Efforts and Benefits 3. Lexington City-wide Change Out 	Eric Green & Ken Agent Charles Hill Jeff Neal
November 10, 2004	<ol style="list-style-type: none"> 1. AAA Blue Grass/Ky Safety Programs 2. Pedestrian Signal Changes/Improvements 	Ann Belcher Jeff Neal
December 8, 2004	<ol style="list-style-type: none"> 1. AAA Blue Grass/KY Safety Programs 2. DVD/VHS called "Crash Course." 	Ann Belcher Ann Belcher
January 12, 2005	<ol style="list-style-type: none"> 1. Proposed Congestion Mitigation/Air Quality Projects 	David Schaars Kenzie Nelson Jeff Neal
February 9, 2005	<ol style="list-style-type: none"> 1. Congestion Management Study 	Max Conyers Paul Slone
March 9, 2005	Meeting Cancelled	
April 13, 2005	<ol style="list-style-type: none"> 1. LFUCG 2004 Annual Traffic Analysis Summary and Comparison 2. Road Rage 	Julia Shaw Mike Skidmore

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May 11, 2005	1. Bicycle and Pedestrian Program Update	Kenzie Nelson
	2. Proposed Traffic Signal Installation LED Change out for Traffic Signals and Pedestrian Signals	Jeff Neal
October 12, 2005	1. Red light running and other collisions at Signalized Intersections.	Craig Allred
TRAFFIC SAFETY COALITION		
December 14, 2005	1. Transportation Systems Project Interstates 64/75 Amber Alert, Homeland Security and Intelligent Transportation Systems Project Overview and Update	Rick White
January 11, 2006	1. Traffic Safety Initiatives Along US 27 Corridor 2. Primary Seat Belt Law 3. Red Light Running	Eric Walsh
March 8, 2006	1. Fayette County Accident Statistics for 2005	Julie Shaw
May 10, 2006	1. KY's Highway Incident Management Program 2. Governor's Legislative Accomplishments For highway safety in the 2006 session.	M. Barrett / J. Walton Asa Swan
September 13, 2006	1. Student Transportation 2. Overview of KY Dept. of Transportation Safety	John Kiser Boyd Sigler
November 8, 2006	1. The Evolution of Vehicle Towing during the last 10 years 2. Downtown Traffic Signal/Pedestrian Signal Re-timing	Andy Alphin, President Bluegrass Towing Steve Cummins, Manager LFUCG Traffic Signal Systems
January 10, 2007	1. AAA Allied Group Traffic Safety Programs 2. eCitations (Electronic Ticketing)	Emily Burrows, AAA Allied Group Formerly AAA Blue Grass/Kentucky Chris VanBrackel, LFUCG Division of Police
March 14, 2007	1. Mobile Data Terminals Application for Fire Services 2. Legislative Update 2007	Glendon Carlton, LFUCG Asst. Chief of Fire & EMS Mark Treesh, Exec. Director Insurance Institute of Kentucky

Lexington Incident Management Committee Meeting Agendas

May 9, 2007

1. Proposed Emergency Operations Center

Pat Dugger, LFUCG Director
Division of Environmental &

Emergency Management (DEEM)

2. Year 2006 Fayette County Summary

Sgt. Paul Simms III, LFUCG Police
Traffic Section